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Dated: 7/1/05

Signature: 

(Susan Lanney)

Docket No.: COTH-P02-001
(PATENT)

Law

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Afeyan et al.

Application No.: 10/650591

Confirmation No.: 7918

Filed: August 27, 2003

Art Unit: 1652

For: ADZYMES AND USES THEREOF

Examiner: Saidha, Tekchand

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 C.F.R. §1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached with the exception of the U.S. patents.

Applicants also enclose a copy of the argument by Richard Wagner that accompanied the untimely filed Protest under 37 C.F.R. §1.291. This document is provided merely in an excess of caution to ensure compliance with the disclosure requirement under Rule 56. Applicants have not yet determined whether or not these arguments are material to the instant application, and no

conclusion regarding materiality should be drawn from the inclusion of these documents in this Supplemental Information Disclosure Statement.

In accordance with 37 C.F.R. §1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(a) exists. In accordance with 37 C.F.R. §1.97(h), the filing of this Supplemental Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 C.F.R. §1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. COTH-P02-001. A duplicate copy of this paper is enclosed.

Dated: July 1, 2005

Respectfully submitted,

By  _____

Yu Lu, Ph.D.

Registration No.: 50,306

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Attorneys/Agents For Applicant

PTO-1449 REPRODUCED INFORMATION DISCLOSURE CITATION IN AN APPLICATION May 31, 2005 (Use several sheets if necessary)	ATTORNEY DOCKET NO.		APPLICATION NO. 10/650,591	
	FIRST NAMED APPLICANT Afeyan, Noubar B., <i>et al.</i>			
	FILING DATE August 27, 2003		CONFIRMATION NO. 7918	GROUP 1652

U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	MM-DD-YYYY ISSUE DATE / PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AA	4,975,278	12-04-1990	Bristol-Myers Company
	AB	5,258,498	11-02-1993	Huston <i>et al.</i>
	AC	5,961,973	10-05-1999	Crea
	AD	5,811,265	09-22-1998	Quertermous <i>et al.</i>

FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	MM-DD-YYYY PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO
	AL	WO 00/64485 A2	11-02-2000	Genencor International, Inc.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AR	Holvoet, Paul, <i>et al.</i> , "Characterization of a Chimeric Plasminogen Activator Consisting of a Single-chain Fv Fragment Derived from a Fibrin Fragment D-Dimer-specific Antibody and a Truncated Single-chain Urokinase," <i>J. Biological Chemistry</i> , 266(29): 19717-19724 (1991).
	AS	Collen, Desire and Lijnen, H. Roger, "New thrombolytic agents and strategies," <i>Baillière's Clinical Haematology</i> , 8(2): 425-435 (1995).

EXAMINER	DATE CONSIDERED
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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/650591
Filing Date	August 27, 2003
First Named Inventor	Noubar B. Afeyan
Art Unit	1652
Examiner Name	Saidha, Tekchand
Attorney Docket Number	COTH-P02-001

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AG	US-4,975,278	12-04-1990	Senter et al.	
	AH	US-5,258,498	11-02-1993	Huston et al.	
	AI	US-5,811,265	09-22-1998	Quertermous et al.	
	AJ	US-5,961,973	10-05-1999	Crea	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BF	WO 00/64485-A2	11-02-2000	Genencor International, Inc. et al.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

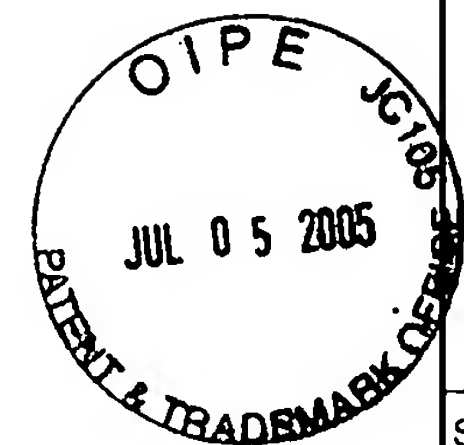
NON PATENT LITERATURE DOCUMENTS

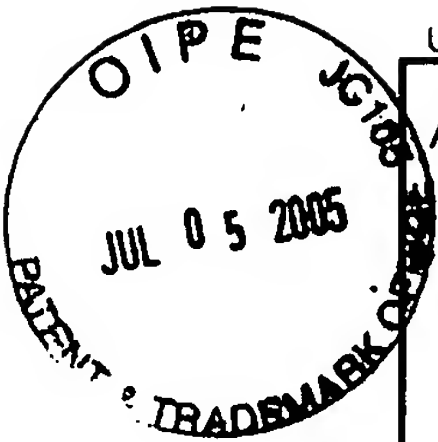
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CT	COLLEN, D., et al., "New thrombolytic agents and strategies," Bailliere's Clinical Haematology, 8(2):425-435 (1995).	
	CU	HOLVOET, P., et al., "Characterization of a Chimeric Plasminogen Activator Consisting of a Single-chain Fv Fragment Derived from a Fibrin Fragment D-Dimer-specific Antibody and a Truncated Single-chain Urokinase," The Journal of Biological Chemistry, 266(29):19717-19724 (1991).	
	CV	WAGNER, R., Copy of Untimely Filed Protest under 37 C.F.R. § 1.291.	

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Application No. (if known): 10/650591

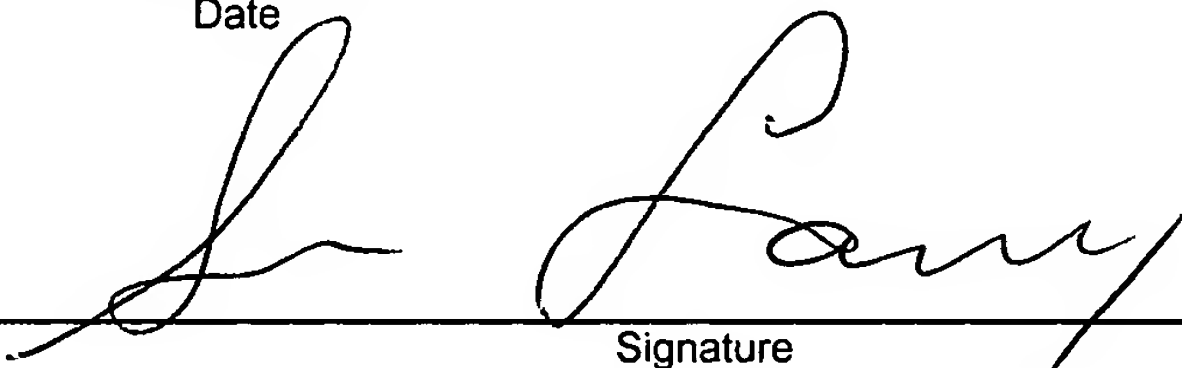
Attorney Docket No.: COTH-P02-001

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on July 1, 2005
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IDS (Citation) by Applicant (7 References) (1 page)
Supplemental Information Disclosure Statement (2 pages)
7 Cited References (AG-AJ, BF, CT-CU)
Copy of Untimely Filed Protest under 37 C.F.R. § 1.291. (CV)
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